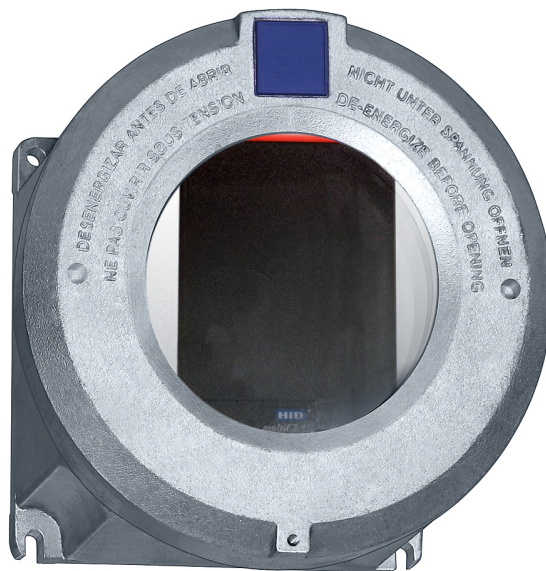


The TA-1152H-KIT has been designed to provide an access control solution for hazardous environments.

With a housing made from marine grade, copper free aluminum, and incorporating industry leading RFID technology; integration into your next hazardous access control opening is easily handled.

Complete Kit, Including Reader



TA-1152H-KIT

Card Reader Technical Data

13.56 MHz Supported Card Types	Seos, iCLASS SE®, iCLASS SR®, iCLASS®, MIFARE Classic, MIFARE DESFire EV1/EV2, FeliCa™ & Contactless e-Purse Application Specification (CEPAS)
125kHz Credential Compatibility	Seos, iCLASS SE®, iCLASS SR®, iCLASS®, MIFARE Classic, MIFARE DESFire EV1/EV2, FeliCa™ & Contactless e-Purse Application
Operating Voltage	12VDC
Peak Current Draw	250mA
Operating Temperature	-31° to 150° F (-35° to 65° C)
Communications	Wiegand, Clock-and-Data and RS-485 Half Duplex (OSDP) via Pigtail
Certifications	UL294/cUL (US), FCC (US), IC (Canada), CE (EU), RCM (Australia, New Zealand), SRRC (China), KCC (Korea), NCC (Taiwan), iDA (Singapore), RoHS, MIC (Japan), GreenCircle, Bluetooth SIG, and additional regions.
Warranty	Limited Lifetime

Enclosure Technical Data

Ambient Temperature	For Groups A, B, C & D +50°C (+122°F) max. and for IIC, IIB & IIA -25°C (-13°F) min.
	For Groups C & D +50°C (+122°F) max. and for IIB & IIA -50°C (-58°F) min. (8265/62 - 0000 only)
	For Groups E, F, & G +40°C (+104°F) max. -25°C (-13°F) min.
Max. Interrupting Capacity	10 kA RMS
Of Installed Components	Symmetrical Amperes
External Auxiliary Devices (I.E. Push Buttons Or Pilot Lights)	Listed for Hazardous Locations USL (NOIV) & CNL (NOIV7)
Window Material	Borosilicate Glass
Enclosure Material	Copper Free Aluminum (Marine Grade)
Enclosure Dimensions	6.1" X 6.1" X 5.2", (155 X 155 X 132mm)
Weight	*10.12 LB, (4.59 kg)
Entry Opening	1 ea. 3/4" NPT
Classifications	Canada / USA (UL), Canada (UL), IECEx (PTB), USA (UL)
	NEC & CEC: Gas Explosion Protection Class 1, Division 1, Groups A, B, C, & D Class 1, Zone 1, Groups IIC, IIB & IIA
	Dust Explosion Protection Class II, Division 1, Groups E, F, & G Class III
	Environmental Protection Type 3, 4, 4X, 7, & 9
	cUL/US File #E307783
	Ingress Protection IP66